



# BEARING PRECISION AXLE CORP.

## RK6-33N1Z Kaydon Slewing Ring Bearings

NO  
IMAGE  
AVAILABLE

Bearing No. RK6-33N1Z

|                               |                                      |
|-------------------------------|--------------------------------------|
| inside diameter:              | 29.133 in                            |
| gear tooth load capacity:     | 8520 lb                              |
| D                             | 37.32 in                             |
| diametral pitch:              | 3                                    |
| B                             | 2.205 in                             |
| number of gear teeth:         | 89                                   |
| bearing type:                 | Flanged Four-Point Contact Ball      |
| bolt circle diameters:        | 31-1/2 (Inner) in, 36-1/4 (Outer) in |
| gear type:                    | Internal Ring                        |
| number of mounting holes:     | 18 (Inner), 18 (Outer)               |
| moment dynamic load capacity: | 56500 ft-lbs                         |
| series:                       | RK                                   |

RK6-33N1Z Bearing 2D drawings and 3D CAD models